		Type	L#	Hits	Search Text	DBs	Time Stam P	en	Brro rs
	1	IS&R	L1	6250	((345/156,169,173,701,702,717,718,727,835,83 9,840,846,864) or (379/90.01,93.01,93.05,93.19,93.23) or (455/344,403,414,422)).CCLS.	USPA T; EPO	2004 /04/ 28 08:2		0
	2	BRS	L2	654	1 and ((redial\$3 dial\$3 call\$3 initiat\$3) near5 (last prior before))	USPA T; EPO	2004 /04/ 28 12:4		o
	3	BRS	L3	300	2 and ((enter\$3 dial\$3 receiv\$3) near5 (last prior before))	USPA T; EPO	2004 /04/ 28 12:3		 0
	4	BRS	L4	232	. 3 and ((enter\$3 dial\$3 receiv\$3) near5 (number (dial\$3 adj1 signal)))	USPA T; EPO	2004 /04/ 28 08:2 4		0 -
	5	BRS	L5	87	4 and ((pds ((personal digital) adj1 assistant) cell cellular wireless) near5 (phone telephon\$2 device))	USPA T; EPO	2004 /04/ 28 12:3		0
	6	BRS	L6	24	5 and ((call\$3 talk\$3 send\$3) near3 (button icon\$3))	USPA T; EPO	2004 /04/ 28 09:2		О
-	7	BRS	L7 -	63)	5 not 6	USPA T; EPO	2004 /04/ 28 09:2		o
	8	BRS	L9	1044	1 and ((pds ((portable personal digital) adj1 assistant) cell cellular wireless) near5 (phone telephon\$2 device))	USPA T; EPO	2004 /04/ 28 12:3		О
9	9	BRS	L10	397	9 and (gui ((user graphic\$2) adj2 interface))	USPA T; EPO	2004 /04/ 28 12:3		o
	<u>1</u> 0	BRS	L11	225	10 and (softkey icon\$2 softbutton (soft adj1 (key button)))	USPA T; EPO	2004 /04/ 28 12:3		О
	11	BRS	L12	55	11 and ((enter\$3 dial\$3 receiv\$3) near6 (just last prior before))	USPA T; EPO	2004 /04/ 28 12:3		О
	12	BRS	L14	55	12 and (redial\$3 dial\$3 call\$3 initiat\$3 receiv\$3)	USPA T; EPO	2004 /04/ 28 12:4		o
	13	BRS	L15 (49	14 not 6	USPA T; EPO	2004 /04/ 28 12:4		o

.09/675,406

9/28/04

```
Set
        Items
                Description
       550628 · PDA OR PERSONAL()DIGITAL()ASSISTAN? OR PALM OR BLACKBERRY -
S1
             OR VIZOR OR PALMTOP OR HANDHELD OR HAND() HELD OR NEWTON
                NOTEBOOK? OR NODE()PCU OR PALMPILOT OR PALM()(PILOT? OR TOP
S2
       663382
              OR TOPS) OR ORGANIZER? OR INFORMATION() TERMINAL? OR PAGER? OR
              LAPTOP? OR PALMTOP? OR POCKET()PC
      1096720
s3
                S1 OR S2
                TOUCH? (2W) SCREEN? OR TOUCHSCREEN? OR (TOUCH? OR PRESSURE) (-
S4
        97932
             ) SENSITIVE OR CONTROL() PANEL?
S5
      4827801
                GRAPHICAL() REPRESENTATION OR BUTTON? OR CONTROL?
                (HARD? OR FIRM OR RIGID OR SOLID OR REAL OR PHYSICAL OR AC-
S6
             TUAL OR SOLID OR (NON OR "NOT")()VIRTUAL)()(BUTTON? OR SWITCH?
              OR TOGGLE? OR KEYPAD? OR PUSHBOTTON? OR KNOB? OR ONBUTTON? OR
              OFFBUTTON?)
s7
                 (MANAGE OR MANAGING OR CONTROL? OR REGULAT? OR SUPERVIS?) (-
             2N) PHONE () CALL?
S8
      9089953
                INITIAT? OR CREAT? OR ORIGINAT? OR ACTIVATE? OR DEACTIVATE?
              OR LAUNCH? OR ENABLE? OR INITIATE?
59
      2432292
                MOBILE()(TELECOMMUNICATION? OR DEVICE? OR COMPUTER?) OR CE-
             LLPHONE? OR CELL()PHONE? OR WIRELESS OR WIRE()LESS OR RADIO? -
             OR CELLULAR? OR (CALL OR PHONE)()DEVICE?
S10
         6535
                $3 (S) $4
S11
                S10 (S) S6
           16
S12
            0
                S11 (S) S9
S13
         1571
                S10 (S) S9
                S13 (S) S6
S14
            0
S15
            0
                S13 (S) S7
       182533
S16
                S3 (S) S9
                S16 (S) S6
S17
           11
                S17 (S) S4
            0
$18
           27
                S11 OR S17
S19
                S19 NOT PY>2000
S20
           16
                S20 NOT PD>20000929
S21
           16
S22
           11
                RD (unique items)
      15:ABI/Inform(R) 1971-2003/Jul 12
File
         (c) 2003 ProQuest Info&Learning
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 647:CMP
             Computer Fulltext 1988-2003/Jun W4
         (c) 2003 CMP Media, LLC
File 275:Gale Group Computer DB(TM) 1983-2003/Jul 15
         (c) 2003 The Gale Group
File 674:Computer News Fulltext 1989-2003/Jul W2
         (c) 2003 IDG Communications
File 696: DIALOG Telecom. Newsletters 1995-2003/Jul 14
         (c) 2003 The Dialog Corp.
     98:General Sci Abs/Full-Text 1984-2003/May
         (c) 2003 The HW Wilson Co.
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
     47:Gale Group Magazine DB(TM) 1959-2003/Jul 07
         (c) 2003 The Gale group
File 624:McGraw-Hill Publications 1985-2003/Jul 14
         (c) 2003 McGraw-Hill Co. Inc
File 636: Gale Group Newsletter DB(TM) 1987-2003/Jul 14
         (c) 2003 The Gale Group
File 484:Periodical Abs Plustext 1986-2003/Jul W1
         (c) 2003 ProQuest
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 613:PR Newswire 1999-2003/Jul 15
         (c) 2003 PR Newswire Association Inc
File 16:Gale Group PROMT(R) 1990-2003/Jul 14
         (c) 2003 The Gale Group
File 160: Gale Group PROMT (R) 1972-1989
         (c) 1999 The Gale Group
File 141: Readers Guide 1983-2003/May
```

12/29/03

(c) 2003 The HW Wilson Co
File 634:San Jose Mercury Jun 1985-2003/Jul 13
(c) 2003 San Jose Mercury News
File 553:Wilson Bus. Abs. Full Text 1982-2003/May

(c) 2003 The HW Wilson Co

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Items
                Description
Set
                PDA OR PERSONAL() DIGITAL() ASSISTAN? OR PALM OR BLACKBERRY -
        70305
s1
             OR VIZOR OR PALMTOP OR HANDHELD OR HAND() HELD OR NEWTON
                NOTEBOOK? OR NODE() PCU OR PALMPILOT OR PALM() (PILOT? OR TOP
s2
              OR TOPS) OR ORGANIZER? OR INFORMATION() TERMINAL? OR PAGER? OR
              LAPTOP? OR PALMTOP? OR POCKET()PC
S3
        96904
                S1 OR S2
                TOUCH? (2W) SCREEN? OR TOUCHSCREEN? OR (TOUCH? OR PRESSURE) (-
S4
             ) SENSITIVE OR CONTROL() PANEL?
                GRAPHICAL() REPRESENTATION OR BUTTON? OR CONTROL?
S5
      3085296
                (HARD? OR FIRM OR RIGID OR SOLID OR REAL OR PHYSICAL OR AC-
         1698
S6
             TUAL OR SOLID OR (NON OR "NOT")()VIRTUAL)()(BUTTON? OR SWITCH?
              OR TOGGLE? OR KEYPAD? OR PUSHBOTTON? OR KNOB? OR ONBUTTON? OR
              OFFBUTTON?)
                (MANAGE OR MANAGING OR CONTROL? OR REGULAT? OR SUPERVIS?) (-
s7
             2N) PHONE () CALL?
                INITIAT? OR CREAT? OR ORIGINAT? OR ACTIVATE? OR DEACTIVATE?
S8
      1347983
              OR LAUNCH? OR ENABLE? OR INITIATE?
                MOBILE() (TELECOMMUNICATION? OR DEVICE? OR COMPUTER?) OR CE-
      1207226
S9
             LLPHONE? OR CELL()PHONE? OR WIRELESS OR WIRE()LESS OR RADIO? -
             OR CELLULAR? OR (CALL OR PHONE) () DEVICE?
S10
          505
                S3 AND S4
S11
            1
                S10 AND S6
S12
           10
                S3 AND S6
                S12 AND S9
S13
            2
S14
        12093
                S3 AND S9
                S14 AND S6
S15
            2
S16
            0
                S14 AND S7
           98
                S14 AND S4
S17
S18
           1
                S17 AND S6
                S3 AND S7
S19
           2
           12
                S11 OR S12 OR S13 OR S15 OR S18 OR S19
S20
                S20 NOT PY>2000
            7
S21
            7
                S21 NOT PY>20000929
S22
                RD (unique items)
S23
            6
       8:Ei Compendex(R) 1970-2003/Jul W1
File
         (c) 2003 Elsevier Eng. Info. Inc.
      35:Dissertation Abs Online 1861-2003/Jun
         (c) 2003 ProQuest Info&Learning
File 202:Info. Sci. & Tech. Abs. 1966-2003/Jun 30
         (c) Information Today, Inc
      65:Inside Conferences 1993-2003/Jul W2
File
         (c) 2003 BLDSC all rts. reserv.
File
       2:INSPEC 1969-2003/Jul W1
         (c) 2003 Institution of Electrical Engineers
File 233:Internet & Personal Comp. Abs. 1981-2003/May
         (c) 2003 Info. Today Inc.
      94:JICST-EPlus 1985-2003/Jun W5
File
         (c) 2003 Japan Science and Tech Corp(JST)
File
      99:Wilson Appl. Sci & Tech Abs 1983-2003/May
         (c) 2003 The HW Wilson Co.
      95:TEME-Technology & Management 1989-2003/Jun W5
File
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-4	
Set	Items Description
S1	2309 PDA OR PERSONAL()DIGITAL()ASSISTAN? OR PALM OR BLACKBERRY -
	OR VIZOR OR PALMTOP OR HANDHELD OR HAND() HELD OR NEWTON
s2	4130 NOTEBOOK? OR NODE()PCU OR PALMPILOT OR PALM()(PILOT? OR TOP
	OR TOPS) OR ORGANIZER? OR INFORMATION()TERMINAL? OR PAGER? OR
	LAPTOP? OR PALMTOP? OR POCKET()PC
s3	5021 S1 OR S2
S4	527 TOUCH? (2W) SCREEN? OR TOUCHSCREEN? OR (TOUCH? OR PRESSURE) (-
) SENSITIVE OR CONTROL() PANEL?
S5	18643 GRAPHICAL() REPRESENTATION OR BUTTON? OR CONTROL?
s6	6 (HARD? OR FIRM OR RIGID OR SOLID OR REAL OR PHYSICAL OR AC-
	TUAL OR SOLID OR (NON OR "NOT") () VIRTUAL) () (BUTTON? OR SWITCH?
	OR TOGGLE? OR KEYPAD? OR PUSHBOTTON? OR KNOB? OR ONBUTTON? OR
	OFFBUTTON?)
s7	5 (MANAGE OR MANAGING OR CONTROL? OR REGULAT? OR SUPERVIS?) (-
	2N) PHONE() CALL?
S8	35389 INITIAT? OR CREAT? OR ORIGINAT? OR ACTIVATE? OR DEACTIVATE?
	OR LAUNCH? OR ENABLE? OR INITIATE?
s9	5214 MOBILE()(TELECOMMUNICATION? OR DEVICE? OR COMPUTER?) OR CE-
	LLPHONE? OR CELL()PHONE? OR WIRELESS OR WIRE()LESS OR RADIO? -
	OR CELLULAR? OR (CALL OR PHONE)()DEVICE?
\$10	66 S3 AND S4
S11	0 S10 AND S6
S12	2 S3 AND S6
S13	1631 S3 AND S9
S14	21 S13 AND S4
S15	0 S14 AND S6
S16	0 S14 AND S7
S17	0 S13 AND S6
S18	1 S12 NOT PY>2000
File	256:SoftBase:Reviews,Companies&Prods. 82-2003/Jun
	(c)2003 Info.Sources Inc

```
Set
        Items
                Description
S1
                PDA OR PERSONAL()DIGITAL()ASSISTAN? OR PALM OR BLACKBERRY -
             OR VIZOR OR PALMTOP OR HANDHELD OR HAND() HELD OR NEWTON
S2
                NOTEBOOK? OR NODE()PCU OR PALMPILOT OR PALM()(PILOT? OR TOP
              OR TOPS) OR ORGANIZER? OR INFORMATION() TERMINAL? OR PAGER? OR
: "
              LAPTOP? OR PALMTOP? OR POCKET()PC
S3
        78930
                S1 OR S2
S4.
                TOUCH? (2W) SCREEN? OR TOUCHSCREEN? OR (TOUCH? OR PRESSURE) (-
             ) SENSITIVE OR CONTROL() PANEL?
S5
       923448
                GRAPHICAL() REPRESENTATION OR BUTTON? OR CONTROL?
S6
         2211
                (HARD? OR FIRM OR RIGID OR SOLID OR REAL OR PHYSICAL OR AC-
             TUAL OR SOLID OR (NON OR "NOT") () VIRTUAL) () (BUTTON? OR SWITCH?
              OR TOGGLE? OR KEYPAD? OR PUSHBOTTON? OR KNOB? OR ONBUTTON? OR
              OFFBUTTON?)
S7
                (MANAGE OR MANAGING OR CONTROL? OR REGULAT? OR SUPERVIS?) (-
             2N) PHONE () CALL?
S8
       778015
                INITIAT? OR CREAT? OR ORIGINAT? OR ACTIVATE? OR DEACTIVATE?
              OR LAUNCH? OR ENABLE? OR INITIATE?
S9
       248444
                MOBILE()(TELECOMMUNICATION? OR DEVICE? OR COMPUTER?) OR CE-
             LLPHONE? OR CELL()PHONE? OR WIRELESS OR WIRE()LESS OR RADIO? -
             OR CELLULAR? OR (CALL OR PHONE) () DEVICE?
         2088
S10
                S3 (S) S4
S11
           28
                S10 (S) S6
S12
           12
                S11 (S) S9
S13
           82
                S3 (S) S6
S14
           29
                S13 (S) S9
           19
                S14 (S) S8
S15
                S15 (S) S4
S16
            8
                S12 OR S16
S17
           13
                S11 OR S15
S18
           38
S19
           25
                S18 NOT S17
File 348:EUROPEAN PATENTS 1978-2003/Jul W01
         (c) 2003 European Patent Office
```

File 349:PCT FULLTEXT 1979-2002/UB=20030710,UT=20030703

(c) 2003 WIPO/Univentio

Set		Description						
S1		PDA OR PERSONAL () DIGITAL () ASSISTAN? OR PALM OR BLACKBERRY -						
		R VIZOR OR PALMTOP OR HANDHELD OR HAND() HELD OR NEWTON						
s2	38332	***						
		OR TOPS) OR ORGANIZER? OR INFORMATION() TERMINAL? OR PAGER? OR						
		APTOP? OR PALMTOP? OR POCKET()PC						
S 3	78603							
S4	59288							
	,	SENSITIVE OR CONTROL() PANEL?						
s5	3814137							
S6		(HARD? OR FIRM OR RIGID OR SOLID OR REAL OR PHYSICAL OR AC-						
		JAL OR SOLID OR (NON OR "NOT") () VIRTUAL) () (BUTTON? OR SWITCH?						
		OR TOGGLE? OR KEYPAD? OR PUSHBOTTON? OR KNOB? OR ONBUTTON? OR						
_		OFFBUTTON?)						
s7	33	,						
- 0		I) PHONE() CALL?						
S8	1641829							
- 0		OR LAUNCH? OR ENABLE? OR INITIATE?						
S 9	371459	,						
		PHONE? OR CELL()PHONE? OR WIRELESS OR WIRE()LESS OR RADIO? -						
010		R CELLULAR? OR (CALL OR PHONE)()DEVICE?						
\$10	775							
S11	0							
S12		S3 AND S6 S12 AND S9						
S13 S14	_	S10 AND S9						
S14 S15		S14 AND S7						
S15		S4 AND S7						
S10 S17	1	S3 AND S7						
S17	16	S12 OR S13 OR S17						
File 347:JAPIO Oct 1976-2003/Mar(Updated 030703) (c) 2003 JPO & JAPIO								
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200344								
LITE		003 Thomson Derwent						
	(0) 20	THOMBON BELWENCE						

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Description
        Items
Set
              AU=(VIALLE, B? OR VIALLE B? OR MAES, S? OR MAES S? OR TWER-
         1739
S1
             DAHL, T? OR TWERDAHL T? OR ROBERTSON, R? OR ROBERTSON, R?)
         1599
                S1 NOT PY>2000
S2
                S2 NOT PD>20000929
s3
         1597
                S3 AND (PDA OR PERSONAL()DIGITAL()ASSISTANT)
S4
            0
                S4 AND DIALER?
S5
            0
       2:INSPEC 1969-2003/Jul W1
File
         (c) 2003 Institution of Electrical Engineers
       6:NTIS 1964-2003/Jul W2
File
         (c) 2003 NTIS, Intl Cpyrght All Rights Res
File
       8:Ei Compendex(R) 1970-2003/Jul W1
         (c) 2003 Elsevier Eng. Info. Inc.
     34:SciSearch(R) Cited Ref Sci 1990-2003/Jul W1
File
         (c) 2003 Inst for Sci Info
     35:Dissertation Abs Online 1861-2003/Jun
File
         (c) 2003 ProQuest Info&Learning
     65:Inside Conferences 1993-2003/Jul W1
File
         (c) 2003 BLDSC all rts. reserv.
     92:IHS Intl.Stds.& Specs. 1999/Nov
         (c) 1999 Information Handling Services
File 94:JICST-EPlus 1985-2003/Jun W5
         (c) 2003 Japan Science and Tech Corp(JST)
     95:TEME-Technology & Management 1989-2003/Jun W5
File
         (c) 2003 FIZ TECHNIK
     99:Wilson Appl. Sci & Tech Abs 1983-2003/May
File
         (c) 2003 The HW Wilson Co.
File 103: Energy SciTec 1974-2003/Jun B2
         (c) 2003 Contains copyrighted material
File 144: Pascal 1973-2003/Jul W1
         (c) 2003 INIST/CNRS
File 202:Info. Sci. & Tech. Abs. 1966-2003/Jun 30
         (c) Information Today, Inc
File 233: Internet & Personal Comp. Abs. 1981-2003/May
         (c) 2003 Info. Today Inc.
File 239:Mathsci 1940-2003/Sep
         (c) 2003 American Mathematical Society
File 275: Gale Group Computer DB(TM) 1983-2003/Jul 14
         (c) 2003 The Gale Group
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File 647:CMP Computer Fulltext 1988-2003/Jun W3
         (c) 2003 CMP Media, LLC
File 674: Computer News Fulltext 1989-2003/Jul W1
         (c) 2003 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2003/Jul 14
         (c) 2003 The Dialog Corp.
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	Туре	L#	Hits	Search Text	DBs	Time Stamp	Comme nts	Error Definition	Er ro rs
1	IS&R	L1	7262	((345/156,169,173,701,7 02,717,718,727,835,839,840,846,864) or (379/90.01,93.01,93.05, 93.19,93.23) or (455/344,403,414,422)). CCLS.	USP AT;	2003/07/1 3 12:42			0
2	BRS	L5	212	1 and ((personal digital) adj3 assistant) and (phone telephone)	: •	2003/07/1 3 12:46			0
3	BRS	L9	81	5 and (call\$3 near5 (phone telephone))		2003/07/1 3 12:47			0
4	BRS	L13	52	9 and (button (hard adj1 button) icon\$3)		2003/07/1 3 12:48			0
5	BRS	L17	52	13 and (recent number name time\$1 clock timing address dial\$3 redial\$3 (re adj1 dial\$3))	AT; EPO;	2003/07/1 3 12:52			0

09/675,496